

BPL is ill conceived and is a danger to amateur radio HF bands. It could destroy amateur radio's ability to provide emergency communications. This is the type of work done after 9/11, Ohio river flooding, tornados in northeast Ohio, and during the power outage in much of the northeast recently. Amateur radio is the only reliable communications method when the infrastructure fails. And it does seriously fail from time to time. Harmful interference from radiations from BPL to the amateur radio HF bands will seriously degrade this type of vital communications necessary to the national security.